PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docke: Number

		CLAIMS AS	FILED - PART I (Column 1)		(Column 2)			SMALL ENTITY TYPE		OE	OTHER SMALL	
TOTAL CLAIMS			100001111177		·			RATE	FEE		RATE	FEE
· · · · · · · · · · · · · · · · · · ·			NUMBER FILED		AII (14.00	NUMBER EXTRA		BASIC FEE			BASIC FEE	420
FOR					NUMBER EXTRA		1		<u>-</u>	OR		120
TC	TAL CHARGEA	BLE CLAIMS	/	nus 20=	<u> </u>		:	XS 9=		ÖR	XS18=	
INC	EPENDENT CL	AIMS .	/ mi	nus 3 =				X43=		OR	X86=	
ML	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT			田		•145=	•	OR	- 290=	240
• 11	the difference	in column 1 is	less than ze	ero. enter	"0" in c	olumn 2	,	· TOTAL		OR	TOTAL	1240
7	-13-05°	LAIMS AS A	MENDED	(Colun	nn 2)	(Colúmn 3)	<u>.</u>	SMALL E	NTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID I	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		PATE	ADDI- TIONAL FEE
	Total	. 15	Minus	- 27	0	= \	╽╽	XS 9=		OR	XS18=\	
	Independent	. /	Minus	3	3	= ']	X43= ·		OR	X86=	·
[FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM]	1.45	\		+290=	/
								+145= TOTAL		OR	TOTAL	
		•		•				ADDIT. FEE		OR	ADDIT. FEE	
		(Column 1)		(Colun		(Column 3)	<u>)</u> .					٠,٠
	a .	ľ CLAIMS		HIGH	EST	•	7 (ADDI			ADDI
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	REMAINING AFTER	Minus	NUMI PREVIO	BER DUSLY			RATE XS 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Total Independent	REMAINING AFTER	Minus Minus	PAID	BER DUSLY	EXTRA	·	XS 9=	TIONAL			TIONAL
AMENDMENT B	Inaependent	REMAINING AFTER	Minus	NUMI PREVIO PAID	BER DUSLY FOR	EXTRA			TIONAL	OR OR	X\$18= X86=	TIONAL
	Inaependent	REMAINING AFTER AMENDMENT	Minus	NUMI PREVIO PAID	BER DUSLY FOR	EXTRA		XS 9= X43= +145=	TIONAL		X\$18= X86= +290=	TIONAL
	Inaependent	REMAINING AFTER AMENDMENT	Minus	NUMI PREVIO PAID	BER DUSLY FOR	EXTRA		XS 9= X43=	TIONAL	OR	X\$18= X86=	TIONAL FEE
	Inaependent	REMAINING AFTER AMENDMENT	Minus	NUMI PREVIO PAID	BER DUSLY FOR CLAIM	EXTRA		XS 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT	Inaependent	REMAINING AFTER AMENDMENT	Minus	PAID OF THE PAID O	CLAIM CLAIM On 2) EST BER DUSLY	EXTRA		XS 9= X43= +145= TOTAL ADDIT FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT	Inaependent	REMAINING AFTER AMENDMENT NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	COlum HIGH HOMING PREVIO	CLAIM CLAIM On 2) EST BER DUSLY	EXTRA = (Column 3) PRESENT		XS 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	(Colum	CLAIM CLAIM On 2) EST BER DUSLY	(Column 3)		XS 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	REMAINING AFTER AMENDMENT (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	(Column HIGH NUMI) PREVICE PAID	CLAIM CLAIM nn 2) EST BER DUSLY FOR	EXTRA = (Column 3) PRESENT EXTRA		XS 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT (Column 1) CLAIMS REMAINING AFTER AMENDMENT MENDMENT MENDMENDMENT MENDMENT MENDMENT MENDMENT MENDMENT MENDMENT MENDMENDMENT MENDMENT MENDME	Minus JLTIPLE DEF	(Column HIGH NUMI PREVICE PAID PENDENT	CLAIM CLAIM OUSLY FOR CLAIM CLAIM CLAIM	EXTRA (Column 3) PRESENT EXTRA		XS 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL FEE
. AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF Minus JLTIPLE DEF	(Column High NUMI PREVICE PAID IN THE PREVICE PAID IN THE PENDENT PEND	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	EXTRA = (Column 3) PRESENT EXTRA = umn 3. n 20, enter "20		XS 9= X43= +145= TOTAL ADDIT FEE RATE XS 9= X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL FEE